

WEST**Generate Collection****Search Results - Record(s) 1 through 6 of 6 returned.**☐ 1. Document ID: US 5247032 A

L20: Entry 1 of 6

File: USPT

Sep 21, 1993

US-PAT-NO: 5247032

DOCUMENT-IDENTIFIER: US 5247032 A

TITLE: Solid catalyst components for olefin polymerization and processes for the polymerization of olefin using same

DATE-ISSUED: September 21, 1993

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Kioka; Mamoru	Kuga			JPX
Nakano; Masao	Kuga			JPX
Ueda; Takashi	Kuga			JPX

US-CL-CURRENT: 526/128; 502/108, 526/124.2, 526/124.9, 526/125.3, 526/125.6, 526/142, 526/348, 526/904

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWIC	Draw Desc	Image
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☐ 2. Document ID: US 5153158 A

L20: Entry 2 of 6

File: USPT

Oct 6, 1992

US-PAT-NO: 5153158

DOCUMENT-IDENTIFIER: US 5153158 A

TITLE: Solid catalyst components for olefin polymerization and processes for the polymerization of olefin using same

DATE-ISSUED: October 6, 1992

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Kioka; Mamoru	Kuga			JPX
Nakano; Masao	Kuga			JPX
Ueda; Takashi	Kuga			JPX

US-CL-CURRENT: 502/126; 502/108, 502/112, 502/125

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWIC	Draw Desc	Image
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☐ 3. Document ID: US 4742139 A

L20: Entry 3 of 6

File: USPT

May 3, 1988

US-PAT-NO: 4742139

DOCUMENT-IDENTIFIER: US 4742139 A

TITLE: Process for producing olefin polymers or copolymers

DATE-ISSUED: May 3, 1988

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Kioka; Mamoru	Ohtake			JPX
Kashiwa; Norio	Iwakuni			JPX

US-CL-CURRENT: 526/124.8; 502/119, 502/133, 502/134, 526/125.3, 526/125.4, 526/351

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWIC	Draw Desc	Image
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☐ 4. Document ID: US 4678768 A

L20: Entry 4 of 6

File: USPT

Jul 7, 1987

US-PAT-NO: 4678768

DOCUMENT-IDENTIFIER: US 4678768 A

TITLE: Catalyst component for polymerization of olefins

DATE-ISSUED: July 7, 1987

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Fujita; Masahito	Saitama			JPX
Miyazaki; Makoto	Saitama			JPX
Kizaki; Masami	Saitama			JPX
Nagashima; Yukio	Saitama			JPX
Shimbori; Yuichi	Kanagawa			JPX

US-CL-CURRENT: 502/119; 502/112, 502/118, 502/125, 502/127, 502/128, 502/129, 502/130, 502/131, 502/132, 526/124.3, 526/125.2, 526/125.3, 526/125.4, 526/125.5, 526/125.7, 526/125.8

Full	Title	Citation	Front	Review	Classification	Date	Reference	KWIC	Draw Desc	Image
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☐ 5. Document ID: US 4401589 A

L20: Entry 5 of 6

File: USPT

Aug 30, 1983

US-PAT-NO: 4401589

DOCUMENT-IDENTIFIER: US 4401589 A

TITLE: Process for producing olefin polymers or copolymers

DATE-ISSUED: August 30, 1983

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Kioka; Mamoru	Ohtake			JPX
Kitani; Hiroaki	Waki			JPX
Kashiwa; Norio	Iwakuni			JPX

US-CL-CURRENT: 502/123; 502/112, 502/121, 502/124, 502/125, 502/126, 502/127

Full	Title	Citation	Front	Review	Classification	Date	Reference
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☐ 6. Document ID: US 4330649 A

L20: Entry 6 of 6

File: USPT

May 18, 1982

US-PAT-NO: 4330649

DOCUMENT-IDENTIFIER: US 4330649 A

TITLE: Process for producing olefin polymers or copolymers

DATE-ISSUED: May 18, 1982

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Kioka; Mamoru	Ohtake			JPX
Kitani; Hiroaki	Waki			JPX
Kashiwa; Norio	Iwakuni			JPX

US-CL-CURRENT: 526/124.9; 502/121, 502/123, 502/124, 502/125, 502/126, 526/124.2,
526/125.6, 526/127, 526/128, 526/142, 526/143, 526/351, 526/352

Full	Title	Citation	Front	Review	Classification	Date	Reference
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L2: Entry 1 of 3

File: USPT

Dec 5, 1972

US-PAT-NO: 3705134

DOCUMENT-IDENTIFIER: US 3705134 A

TITLE: POLYAMIDE CONTAINING ORGANO METALLIC COMPOUND

DATE-ISSUED: December 5, 1972

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
James; David	Pontypool, Mammouthshire			EN

US-CL-CURRENT: 524/327; 524/382, 524/396, 524/398, 524/606, 528/317, 528/318,
528/319, 528/336

Full	Title	Citation	Front	Review	Classification	Date	Reference
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☐ 2. Document ID: EP 525608 A2, US 5576400 A, BR 9202790 A, JP 05230136 A, EP 525608 A3, EP 525608 B1, DE 69205365 E

L2: Entry 2 of 3

File: DWPI

Feb 3, 1993

DERWENT-ACC-NO: 1993-037978
DERWENT-WEEK: 199701
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TITLE: Prodn. of olefin! polymers - using catalyst of organo:aluminium cpd.,. and hydrocarbon-insol. component obtd. by halogenating organo:magnes ium cpd., organo:titanium cpd. and poly:alkyl titanate

INVENTOR: ENOKIDO, N; SUGA, Y

PRIORITY-DATA: 1992JP-0173153 (June 30, 1992), 1991JP-0182676 (July 23, 1991)

PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
EP 525608 A2	February 3, 1993	E	019	C08F004/654
US 5576400 A	November 19, 1996		010	C08F004/642
BR 9202790 A	March 23, 1993		000	C08F004/64
JP 05230136 A	September 7, 1993		011	C08F010/00
EP 525608 A3	March 17, 1993		000	C08F004/654
EP 525608 B1	October 11, 1995	E	022	C08F004/654
DE 69205365 E	November 16, 1995		000	C08F004/654

INT-CL (IPC): C08F 4/64; C08F 4/642; C08F 4/654; C08F 4/657; C08F 4/658; C08F 10/00; C08F 10/02

Full	Title	Citation	Front	Review	Classification	Date	Reference
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☐ 3. Document ID: NL 7303902 A, BE 797396 A, CA 1032286 A, CH 561771 A, DE 2315539 A, DE 2315539 B, FI 7801079 A, FR 2177513 A, FR 2208951 A, GB 1386546 A, JP 49008544 A, JP 76030884 B, SE 7506960 A, US 3846359 A

L2: Entry 3 of 3

File: DWPI

DERWENT-ACC-NO: 1973-62733U
DERWENT-WEEK: 197342
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TITLE: Paint binder - consisting of mixture of (poly) alkyl silicate (poly) alkyl titanate, organic or organosilicon resin, and organic so

PRIORITY-DATA: 1972FR-0043189 (December 5, 1972), 1972FR-0001820 (March 28, 1972), 1972FR-0010820 (March 28, 1972)

PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
NL 7303902 A			000	
BE 797396 A			000	
CA 1032286 A	May 30, 1978		000	
CH 561771 A	May 15, 1975		000	
DE 2315539 A			000	
DE 2315539 B	April 7, 1977		000	
FI 7801079 A	July 31, 1978		000	
FR 2177513 A			000	
FR 2208951 A	August 2, 1974		000	
GB 1386546 A	March 5, 1975		000	
JP 49008544 A	January 25, 1974		000	
JP 76030884 B	September 3, 1976		000	
SE 7506960 A	December 22, 1975		000	
US 3846359 A	November 5, 1974		000	

INT-CL (IPC): B05B 1/02; C08G 17/16; C08L 67/00; C08L 83/10; C09D 3/00; C09D 5/00

Full	Title	Citation	Front	Review	Classification	Date	Reference
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poly adj alkyl adj titanate	3

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JPO Abstracts Database

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Today's Date: 12/7/2001

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USPT,PGPB,JPAB,EPAB,DWPI,TDBD	l18 and l19	6	L20
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USPT,PGPB,JPAB,EPAB,DWPI,TDBD	l17 and l15	217	L18
USPT,PGPB,JPAB,EPAB,DWPI,TDBD	L1 SAME (L9 OR L8) SAME L3 SAME (L4 OR L5)	506	L17
USPT,PGPB,JPAB,EPAB,DWPI,TDBD	[L1 SAME (L9 OR L8) SAME L3 SAME (L4 OR L5)] AND L15	44829	L16
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USPT,PGPB,JPAB,EPAB,DWPI,TDBD	l1 same l9 same l3 same (l4 or l5)	506	L14
USPT,PGPB,JPAB,EPAB,DWPI,TDBD	l1 same l2	0	L13
USPT,PGPB,JPAB,EPAB,DWPI,TDBD	l1 same l2 same l3	0	L12
USPT,PGPB,JPAB,EPAB,DWPI,TDBD	l1 same l2 same l3 same l4	0	L11
USPT,PGPB,JPAB,EPAB,DWPI,TDBD	l1 and l9 and l7 and l6 and l5 and l4 and l3	96	L10
USPT,PGPB,JPAB,EPAB,DWPI,TDBD	titanium	315389	L9
USPT,PGPB,JPAB,EPAB,DWPI,TDBD	Ti-halogen	154	L8
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USPT,PGPB,JPAB,EPAB,DWPI,TDBD	electron adj donor	12857	L6
USPT,PGPB,JPAB,EPAB,DWPI,TDBD	organosilicon or Si-O	16761	L5
USPT,PGPB,JPAB,EPAB,DWPI,TDBD	silicon	625337	L4
USPT,PGPB,JPAB,EPAB,DWPI,TDBD	magnesium	310530	L3
USPT,PGPB,JPAB,EPAB,DWPI,TDBD	poly adj alkyl adj titanate	3	L2
USPT,PGPB,JPAB,EPAB,DWPI,TDBD	reducing or reduced or recduction	2845486	L1